

CXC CSEC

$$6) \text{ (a) } 2x^2 - 9x = 2x(x - 4.5)$$

$$\text{ (b) } 3x^2 - 5x + 2 = 3x^2 - 6x + x + 2$$

$$= 3x(x - 2) + 1(x - 2)$$

$$= (3x + 1)(x - 2)$$

$$7) \text{ (i) } F = \frac{9}{5}C + 32$$

$$F - 32 = \frac{9}{5}C$$

$$\frac{F - 32}{\frac{9}{5}} = \frac{C}{1}$$

$$C = \frac{5}{9}(F - 32)$$

$$\text{ (ii) } C = \frac{5}{9}(113 - 32)$$

$$= \frac{5}{9}(81)$$

$$C = 45^\circ\text{C}$$

$$8) \text{ (a) } 5000 = 2x$$

$$\text{ (b) } 6x + 10(5000 - x)$$

$$\text{ (c) } 10(5000 - x) + 6x = 41000$$

$$50000 - 10x + 6x = 41000$$

$$-4x = 41000 - 50000$$

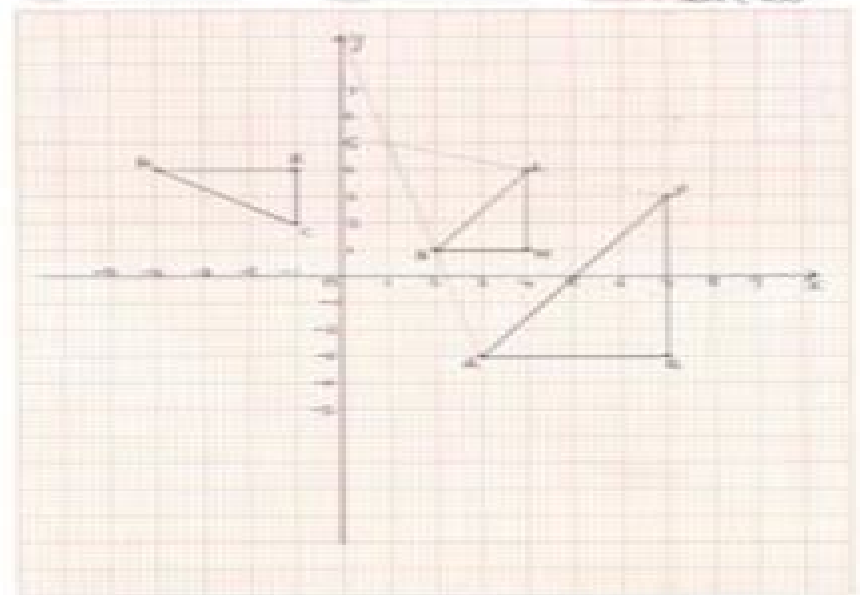
$$-4x = -9000$$

$$x = \frac{-9000}{-4}$$

$$x = 2250$$

Paper 2 Solutions

Jan 2015



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Prof. Bo P. Weidema



Cxc January 2015:

From Principles to Practice in Education for Intercultural Citizenship Michael Byram, Irina Golubeva, Han Hui, Manuela Wagner, 2016-11-01 The contributors to this volume have collaborated to present their work on introducing competences in intercultural communication and citizenship into foreign language education The book examines how learners and teachers think about citizenship and interculturality and shows how teachers and researchers from primary to university education can work together across continents to develop new curricula and pedagogy This involves the creation of a new theory of intercultural citizenship and a procedure for implementation The book is written by teacher researchers who aim to help other teachers and concludes with reflections on the lessons they have learnt which will help others to implement these ideas in their own practice The book is essential reading for foreign language educators and researchers students in pre service teacher training and teachers in in service training

Handbook of Research on Cross-Cultural Approaches to Language and Literacy Development Smith, Patriann, Kumi-Yeboah, Alex, 2015-08-04 With rapid technological and cultural advancements the 21st century has witnessed the wide scale development of transnationalist economies which has led to the concurrent evolution of language and literacy studies expanding cross cultural approaches to literacy and communication Current language education applies new technologies and multiple modes of text to a diverse range of cultural contexts enhancing the classroom experience for multi lingual learners The Handbook of Research on Cross Cultural Approaches to Language and Literacy Development provides an authoritative exploration of cross cultural approaches to language learning through extensive research that illuminates the theoretical frameworks behind multicultural pedagogy and its myriad applications for a globalized society With its comprehensive coverage of transnational case studies trends in literacy teaching and emerging instructive technologies this handbook is an essential reference source for K 20 educators administrators in school districts English as a Second Language ESL teachers and researchers in the field of Second Language Acquisition SLA This diverse publication features comprehensive and accessible articles on the latest instructional pedagogies and strategies current empirical research on cross cultural language development and the unique challenges faced by teachers researchers and policymakers who promote cross cultural perspectives

Hazards associated with animal feed Food and Agriculture Organization of the United Nations, World Health Organization, 2019-11-04 The need for feed for terrestrial and aquatic animals continues to rise with the increasing demand for foods of animal origin however the challenge is not only to meet the growing need for feed but also to ensure its safety and thus contributing to the safety of the entire food chain Feed safety incorporates the impact on human as well as animal health and welfare which in turn can affect productivity Hazards in feed may be inherent to feed ingredients as well as introduced during feed production processing handling storage transportation and use Hazards in feed may also result from accidental or deliberate human intervention The expert meeting reviewed and discussed potential hazards in feed of chemical biological and physical origin It addressed hazards as well as their

occurrence in feed are described and transfer from feed to food relevance for food safety impact on animal health and emerging issues and trends In addition specific consideration was given to feed and products of feed production technologies of increasing relevance for instance insects former food and food processing by products biofuels bioethanol and biodiesel by products aquatic plants and marine resources **The Modern Caribbean Economy, Volume I** Nikolaos

Karagiannis,Debbie A. Mohammed,2016-09-16 Caribbean economies have been faced with mounting challenges arising from the increasing pace of economic globalization The financial crisis of 2007 further exacerbated economic instability due to high foreign debt lack of competitiveness declining productivity and high unemployment and underemployment This in turn has precipitated increasing social and environmental problems including poverty inequality crime and violence and environmental degradation all of which require new perspectives and policy approaches for transformative change and sustainable development In this two volume multidisciplinary edited book The Modern Caribbean Economy Volume I provides scholars and practitioners with alternative theoretical perspectives and concrete policy recommendations while Volume II discusses economic industrial and social problems facing the Caribbean along with pragmatic proposals to successfully deal with these while building local resilience and enhancing institutional strength in the region [History of Chemoattractant Research](#)

Bernhard Moser,2016-01-07 In the Research Topic History of Chemoattractant Research we will portray some of the key discoveries that helped to transform cell migration research into a global playing field within immunology and beyond Early progress had a profound effect on both academia and industry Today numerous academic laboratories are fully engaged in compiling a detailed road map describing the highly complex network of immune and tissue cells that respond to chemoattractants Industrial research on the other hand centers on drugs that interfere with immune cell traffic in inflammatory diseases and cancer The following series of short stories provide personal accounts on key discoveries The individual molecular discoveries enabled numerous research laboratories worldwide to unravel their significance in steady state or pathological immune processes Although ground breaking in their own right it is therefore worth emphasizing that rapid progress in chemoattractant research was made possible by many other laboratories who were not directly involved in the original discovery process Therefore the authors of this mini series are discussing their findings in the context of time place and subsequent progress enabled by their discoveries It is hoped that a wide readership will find these accounts entertaining as well as educational although those who wish to gain a more detailed knowledge are referred to the many outstanding reviews on chemokines and other chemoattractants **The Resident 2015 (Cayman Islands)** Acorn

Publishing Co. Ltd.,2015-03-03 This Cayman Islands guide is crammed packed with vital information about moving living and working in the Cayman Islands Now in its twelfth year this guide has proven to be invaluable to both new and existing Cayman residents The guide has 30 chapters spread over 396 pages and covers topics such as Moving to Cayman Finding jobs Immigration considerations Buying or renting real estate Building and improving your home Preparing for hurricanes

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International Congress on Contemporary Issues in Women Cancers & Gynecologic Oncology 2017

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